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Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
9319S-000166	09/700,129
APPLICANT	
Takeshi Hagiwara	
FILING DATE	GROUP
2/23/2001	2871

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	DN	5,541,748	7/30/1996	Ono	349/1040	—
2.	DN	5,530,568	6/25/1996	Yamamoto	349/1143	—
3.	DN	5,838,412	11/17/1998	Ueda	349/150	—

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation * Yes No
1.	DN	60-220317	5/11/1985	Japan	—	Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
1.	—	Patent Abstract of Japan Vol. 013 No. 228 (P-877), May 26, 1989 regarding JP 01 038726. A
2.	—	European Search Report dated September 24, 2004 from App. No. EP 000 90 7054

*One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.ipo.go.jp

Examiner: DNGUYEN

Date Considered: 10/28/04

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